PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 11256P3 WO/RH	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/GB2004/002267	International filing date (day/month/year) 28 May 2004 (28.05.2004)	Priority date (day/month/year) 26 June 2003 (26.06.2003)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant RECKITT BENCKISER INC					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).					
2.	This REPORT consists of a total of 6 sheets, including this cover sheet.					
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.					
3.	. This report contains indications relating to the following items:					
	Box No. I	Basis of the report				
	Box No. Π	Priority				
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Box No. IV	Lack of unity of invention				
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
	Box No. VI	Certain documents cited				
	Box No. VII	Certain defects in the international application				
	Box No. VIII	Certain observations on the international application				
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis .2).					
	Date of issuance of this report 03 January 2006 (03.01.2006)					
The International Bureau of WIPO 34, chemin des Colombettes			Authorized officer Nora Lindner			
1211 Geneva 20, Switzerland Facsimile No. +41 22 740 14 35 Telephone No. +41 22 338 89 65						
	OCT/(B/373 (January 2004)					

Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

From t	he NATIONAL SEAR	CHING AUTHO	RITY			23 A	NUG 2004
To:					PCT	WIPO	PCT
see form PCT/ISA/220			WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43 bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet)				
Applicant's or agent's file reference see form PCT/ISA/220			FOR FURTHER ACTION See paragraph 2 below				
International application No. International filing date PCT/GB2004/002267 28.05.2004			International filing date (28.05.2004	(day/month/year) Priority date (day/month/year) 26.06.2003			
	national Patent Class D9/00, E03D9/02		both national classification	and IPC		• •	
Appli REC	cant CKITT BENCKIS	ER INC					
1.	Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(l) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application						
	If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.						
3.	3. For further details, see notes to Form PCT/ISA/220.						

Name and mailing address of the ISA:

<u>)</u>

European Patent Office - P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx: 31 651 epo nl Fax: +31 70 340 - 3016 Authorized Officer

De Coene, P

Telephone No. +31 70 340-2730



RECEIVED

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/GB2004/002267

_	Box	No.	I Basis of the opinion			
۱.	With the la	rega angu	ard to the language , this opinion has been established on the basis of the international application in lage in which it was field, unless otherwise indicated under this item.			
	This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).					
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:					
	a. type of material:					
) a	sequence listing			
		l ta	able(s) related to the sequence listing			
	b. format of material:					
] i:	n written format			
] i	n computer readable form			
	c. tin	ne o	f filing/furnishing:			
		3 (contained in the international application as filed.			
		3 f	iled together with the international application in computer readable form.			
		3 f	rurnished subsequently to this Authority for the purposes of search.			
3.		has	ddition, in the case that more than one version or copy of a sequence listing and/or table relating thereto been filed or furnished, the required statements that the information in the subsequent or additional ies is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.			
4	. Additional comments:					

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/GB2004/002267

	Вох	No. II	Priority				
1.							
		⋈	copy of the earlier app	lication	whose prio	rity has been claimed (Rule 43bis.1 and 66.7(a)).	
			translation of the earlie	er appli	cation whose	e priority has been claimed (Rule 43bis.1 and 66.7(b)).	
	Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on the assumption that the relevant date is the claimed priority date.						
2.	This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43 <i>bis</i> .1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.						
3.	3. Additional observations, if necessary:						
	Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1.	Sta	atement					
	No	velty (Ņ)	Yes: No:	Claims Claims	1-10	
	Inv	ventive s	tep (IS)	Yes: No:	Claims Claims	1-10	
	Inc	dustrial a	applicability (IA)	Yes: No:	Claims Claims	1-10	

see separate sheet

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- 1. The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 and 10 does not involve an inventive step in the sense of Article 33(3) PCT for the following reasons:
- 1.1 The document US-A-4 670 916, in particular column 2, lines 35-41, column 4, lines 16-35 and figure 8, discloses (the references in parentheses applying to this document):
 - a device useful in conjunction with a toilet bowl 13 or other sanitary appliance, which device provide for the delivery of a treatment composition (column 1, lines 7-10), which contains one or more active agents such as coloring agent, cleaning agent and/or an anti-lime scale agent or a mixture of these agents,
 - while simultaneously providing a fragrancing effect to the ambient environment of the sanitary appliance as well,

wherein the device includes

- a first dispenser 11 for containing a treatment composition,
- a second dispenser 11 for containing a fragrancing composition, which, during the use of the device, the fragrancing composition deirably does not contact water in the sanitary appliance,
- a hanger 40 connecting the first dispenser to the second dispenser, which hanger is adapted for removably hanging the device upon a porion of a sanitary appliance.
- 1.2 The subject-matter of claim 1 therefore differs from this known device in that the first dispenser permits for passage of water contained within the sanitary appliance into and out of contact with said treatment composition.
- 1.3 The problem to be solved by the present invention may therefore be regarded as providing a device the treatment of which is activated only during flushing.
- 1.4 However, these features have already been employed for the same purpose in numerous similar devices, see e.g. document GB-A-2 329 399. It would be obvious to the person skilled in the art, namely when the same result is to be achieved, to apply these features with corresponding effect to a device according

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/GB2004/002267

to document US-A-4 670 916, thereby arriving at a device according to claim 1.

- 1.5 The same reasoning applies, mutatis mutandis, to the subject-matter of the corresponding independent claim 10, which therefore is also considered not inventive.
- 2. Dependent claims 2-9 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of inventive step, see the documents and the corresponding passages cited in the search report.